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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/940,193	08/27/2001	Mark Harmon	10012513-1	4918
7590 10/03/2005			EXAMINER	
HEWLETT-PACKARD COMPANY			ZHEN, WEI Y	
Intellectual Prop	perty Administration			
P.O. Box 272400			ART UNIT	PAPER NUMBER
Fort Collins, CO 80527-2400			2191	
			DATE MAILED: 10/03/2005	

Please find below and/or attached an Office communication concerning this application or proceeding.

4						
	Application No.	Applicant(s)				
_	09/940,193	HARMON, MARK				
Office Action Summary	Examiner	Art Unit				
	Wei Y. Zhen	2191				
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with th	e correspondence address				
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICAT 36(a). In no event, however, may a reply be rill apply and will expire SIX (6) MONTHS or cause the application to become ABANDO	ION. e timely filed from the mailing date of this communication. DNED (35 U.S.C. § 133).				
Status						
1)⊠ Responsive to communication(s) filed on 24 Ju	ne 2005.					
2a) This action is FINAL . 2b) ☑ This	action is non-final.					
	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims						
4)⊠ Claim(s) <u>1-18 and 20</u> is/are pending in the application.						
4a) Of the above claim(s) is/are withdrawn from consideration.						
5)⊠ Claim(s) <u>12-18 and 20</u> is/are allowed.						
S) Claim(s) <u>1-8,10 and 11</u> is/are rejected.						
7) Claim(s) <u>9</u> is/are objected to.						
8) Claim(s) are subject to restriction and/or	election requirement.					
Application Papers						
9) The specification is objected to by the Examine	r.					
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11)☐ The oath or declaration is objected to by the Ex	aminer. Note the attached Off	ice Action or form PTO-152.				
Priority under 35 U.S.C. § 119						
12)☐ Acknowledgment is made of a claim for foreign a)☐ All b)☐ Some * c)☐ None of:	priority under 35 U.S.C. § 119	9(a)-(d) or (f).				
 Certified copies of the priority documents have been received. 						
2. Certified copies of the priority documents have been received in Application No						
3. Copies of the certified copies of the priority documents have been received in this National Stage						
application from the International Bureau						
* See the attached detailed Office action for a list of	or the centiled copies not rece	eived.				
Attachment(s)						
1) Notice of References Cited (PTO-892)	4) Interview Summ					
2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)	Paper No(s)/Ma 5) Notice of Inform	il Date al Patent Application (PTO-152)				
Paper No(s)/Mail Date	6) Other:	·· · · · · · · · · · · · · · · · · · ·				

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- 1. This Office Action is in response to the appeal brief filed on 6/24/2005.
- 2. Claims 1-8, 10-11 are rejected under 35 U.S.C. 102(b) as being anticipated by "Smart Internet Usage: Installation and Configuration Guide" (SMU), Art of record.
- 3. Claims 12-18 and 20 are allowed.
- 4. Claim 9 is objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Claim Rejections - 35 USC § 102

5. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1-8, 10-11 are rejected under 35 U.S.C. 102(b) as being anticipated by "Smart Internet Usage: Installation and Configuration Guide" (SIU), Art of record.

As per claim 1, SIU discloses

a software object creation process providing guidance to a user with respect to creation of a software object by said software object creation process (pp. 15-16, "4.1: using the collector creation wizard");

and an information communication link to a software object editor, said link providing information with respect to said software object created by said software object creation process

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to facilitate operation of said software object editor with respect to said software object (pp. 16-17, "4.1.1: Contact configuration server and select collector" and pp. 51-52, "8.1.2 How IOR files enable communication between SIU components").

As per claim 2, SIU discloses

wherein said software object creation process comprises a software wizard (pp. 15-16, "4.1: using the collector creation wizard").

As per claim 3, SIU discloses

wherein said software object comprises a data collector (p. 17, "4.1.2: "Collector Type" and p. 34, "5.2: "instantiating a collector").

As per claim 4, SIU discloses

wherein said software object comprises a plurality of selectable attributes for which said software object creation process facilitates selection of by said user (pp. 35-36, "5.3: Configuring a collector").

As per claim 5, SIU discloses

wherein said selectable attributes are configurable by said software object editor (pp. 35-36, "5.3: Configuring a collector").

As per claim 6, SIU discloses

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wherein said selectable attributes must be configured by said software object editor prior to proper operation of said software object (p. 36, "5.4: Running collectors in the background").

As per claim 7, SIU discloses

a software object configuration option process providing said user with information with respect to configuration of said software object (pp. 29-30, "4.2: Using the configuration and Admin GUI").

As per claim 8, SIU discloses

wherein said software object configuration option provides selectable activation of said information communication link (pp. 16-17, "4.1.1: Contact configuration server and select collector" and pp. 51-52, "8.1.2 How IOR files enable communication between SIU components").

As per claim 10, SIU discloses

wherein said information communication link is established after completion of said software object creation process (pp. 50-52, "8.1.1. Managing the various forms of the config store and 8.1.2. How IOR files enable communication between SIU components").

As per claim 11, SIU discloses

wherein said information communication link is established in proximity to selection of a software object attribute for which said software object editor provides configuration editing (pp.

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50-52, "8.1.1. Managing the various forms of the config store and 8.1.2. How IOR files enable communication between SIU components").

Allowable Subject Matter

- 6. Claims 12-18 and 20 are allowed.
- 7. Claim 9 is objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Response to Arguments

8. Applicant's arguments filed 6/24/2005 have been fully considered but they are not persuasive.

Applicant's argument

1) SIU does not teach "an information communication link to a software object editor, said link providing information with respect to said software object created by said software object creation process".

Examiner's response

1) SIU clearly disclose an information communication link to a software object editor, said link providing information with respect to said software object created by said software object creation process(pp. 16-17, "4.1.1: Contact configuration server and select collector", note that the wizard (the software object editor) must be able to contact (*communicate with*) the SIU

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configuration server in order to read the component configuration (software object created by the software object creation process) from it and to store the new collector configuration on it).

Applicant's argument

2) SIU does not disclose "wherein said selectable attributes are configurable by said software object editor" as recited in claim 5.

Examiner's response

2) SIU clearly discloses "wherein said selectable attributes are configurable by said software object editor" (pp. 35-36, "5.3: Configuring a collector", note that the configuration and admin GUI are parts of the software object editor).

Applicant's argument

3) SIU does not disclose "wherein said information communication link is established directly after selection of a software object attributes for which said software object editor provides configuration editing" as recited in claim 11.

Examiner's response

Examiner disagrees. SIU discloses "wherein said information communication link is established directly after selection of a software object attributes for which said software object editor provides configuration editing" (pp. 50-52, "8.1.1. Managing the various forms of the config store and 8.1.2. How IOR files enable communication between SIU components", note that the link is inherently established directly after the selection of a software object attributes as claimed in order to be accessible to the system).

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Conclusion

9. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Wei Y Zhen whose telephone number is (571) 272-3708. The examiner can normally be reached on Monday-Friday, 8 a.m. - 4:30 p.m.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Tuan Dam can be reached on (571) 272-3695. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Wei Zhen Primary Examiner 9/29/2005

WEI Y. ZHÉN PRIMARY EXAMINER